

25X1A

CLASSIFIED MESSAGE

ORIG [REDACTED]
 UNIT [REDACTED]
 DTG 30/3
 DATE 20 OCT 58

20 OCT 58
 SECRET

ROUTING			
1		4	
2		5	25X1A
3		6	
8 [REDACTED]			
PRIORITY	DEFERRED	PRIORITY	URGENT
	ROUTINE	OPERATIONAL IMMEDIATE	DEFAS
		OUT 85378	

TO [REDACTED] 25X1A

FROM [REDACTED] 25X1A

CONF: SAPD/DCI (1,2,3,4,5,6,7,8)

INFO: 3/C (9)

TD
25X1A

2002Z 20 OCT 58

TO [REDACTED] 25X1A

25X1A

INFO

25X1A

CITE

25X1A

3528

REF: [REDACTED] 2374 (IN 48113)

25X1A

CONSIDER REQUIREMENT FOR [REDACTED] TEST WITH F-104 AND F-102 VALID. /IN DISCUSSION

HOWEVER,

WITH VARIOUS GROUPS TO DETERMINE MOST EFFECTIVE WAY TO SIMULATE RUSSIAN CAPABILITIES
 FOR INTERCEPT, WE ENCOUNTERED BT-PRODUCT PROBLEM OF OVER-PRESSURE. HQS FEELS SAFETY
 IS PARAMOUNT. PRIOR TO ATTEMPTING F-104 TEST WILL REQUIRE COMPREHENSIVE STUDY TO
 POSSIBLE EFFECTS OF GUST LOADING AND TURBULENCE ON [REDACTED] AIR FRAME. HQS IS SPECIFIC-
 25X1A

CALLY REQUESTING YOUR HELP IN THIS MATTER. DESIRE YOU COORDINATE FOR PROJECT THRU
25X1A

SOME POLYMER RATED ARE PSI RISE WHEN F-104 PASSES CLOSE TO [REDACTED] PROBABLE
 25X1A

BUCKLES OF F-104 PASSING SLIGHTLY IN FRONT OF [REDACTED] WITH REGULAR TURBULENCE AND
 25X1A
 POSSIBLE FLAME OUT. CAN COORDINATE THRU THIS OFFICE FOR COMPUTER AT [REDACTED] DESIRE YOU
 25X1A

CONTINUE WITH FLIGHT TESTS INVOLVING THE CHARGER EQUIPMENT AT EARLIEST DATE. FOR
 PHASE IV HIGH LEVEL FUNCTIONAL TEST TO SIMULATE YAK-25 IDEAL TEST WOULD HAVE F-102 AT
 25X1A

50,000 FEET MACH .9 AND THE [REDACTED] AT 67-68,000 FEET AND ATTEMPT RADAR LOCK-ON.
 25X1A

AFTER LOCK-ON RAISE NOSE UP FOR APPROX 2 SEC, HAVE AIRCRAFT RETURN TO LEVEL FLIGHT,
 RETAIN LOCK-ON. WOULD SIMULATE LAUNCHING OF BRAIN RIDER MISSILE.

COORDINATING OFFICERS

SECRET

RELEASING OFFICER

AUTHENTICATING OFFICER

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED.
 Approved For Release 2000/08/26 : CIA-RDP62B00844R000200240009-8

Copy No.

ORG :
 DTG :
 ET :
 DATE :

CD :

FORM :

FILE :

INFO :

INFO

INFO

INFO

INFO

INFO

INFO

INFO

INFO

INFO

INFO

INFO

INFO

INFO

INFO

INFO

INFO

INFO

INFO

INFO

INFO

INFO

INFO

INFO

20020826-214106Z
 SECRET

ROUTING	
1	4
2	5
3	6

1	2	3	4
5	6	7	8

OUT 85378

REPEAT WITH GRANGER. DESIRE ALSO, TO SEE IF INFRA-RED MISSILE WILL LOCK-ON UNDER
 THESE CONDITIONS. PREPARED TO SUBMIT NEGOTIATED DATA FOR F-104 TEST IF YOU DIFFERENTIATE
 IT SAFE TO PROCEED. 25X1A 2426 F-106 ACCEPTABLE WITH CONSIDERATION TO ABOVE
 LIMITATIONS. MANDATORY THAT PROJECT CLEARED PILOTS BE UTILIZED.

END OF MSG

25X1A

[Redacted]

RELEASING OFFICER

COORDINATING OFFICERS
 SECRET

[Redacted]

AUTHENTICATING OFFICER

CLASSIFICATION
TOP SECRET

THIS DOCUMENT REQUIRES SPECIAL HANDLING

HANDLING PROCEDURES

THIS DOCUMENT CONTAINS INFORMATION REGARDING A HIGHLY CLASSIFIED ACTIVITY. PERMISSION TO TRANSFER CUSTODY, OR PERMIT ACCESS TO THIS DOCUMENT MUST BE OBTAINED FROM THE ORIGINATOR. HAND CARRY PROCEDURES WILL BE APPLIED TO ANY INTER-OFFICE OR INTRA-AGENCY MOVEMENT OF THIS DOCUMENT.

This document contains information
referring to Project **CHALICE**

REFERRED TO OFFICE	RECEIVED			RELEASED		SEEN BY	
	SIGNATURE	DATE	TIME	DATE	TIME	NAME AND OFFICE SYMBOL	DATE
SA/PO/DCI							

CLASSIFICATION

TOP SECRET

Approved For Release 2000/06/26 : CIA-RDP82B00844R000200240009-8